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| Journal Name: | [**Journal of Complementary and Alternative Medical Research**](https://journaljocamr.com/index.php/JOCAMR) |
| Manuscript Number: | **Ms\_JOCAMR\_132920** |
| Title of the Manuscript: | **Antidiabetic, Antidyslipidemic, Hepatoprotective Effects and Histopathological Analysis of Aqueous Extract of Tamarindus Indica on streptozotocin Induced Diabetic Rats** |
| Type of the Article | **Original Research Article** |

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| PART 1: Comments | | |
|  | Reviewer’s comment **Artificial Intelligence (AI) generated or assisted review comments are strictly prohibited during peer review.** | Author’s Feedback *(Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Please write a few sentences regarding the importance of this manuscript for the scientific community. A minimum of 3-4 sentences may be required for this part.** | The importance of the manuscript to the scientific community is as follows:   1. Nutraceutical potentials in the management of diabetes mellitus 2. The potential of medicinal plants in improving diabetic complications, viz., antidiabetic, antidyslipidaemic and hepatoprotective 3. The promising potential of using medicinal plants to management diabetes mellitus as well as other disease conditions ensue in this manuscript. |  |
| **Is the title of the article suitable?**  **(If not please suggest an alternative title)** | Yes |  |
| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here. | Yes |  |
| Is the manuscript scientifically, correct? Please write here. | Yes |  |
| **Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.** | Yes |  |
| Is the language/English quality of the article suitable for scholarly communications? | Yes |  |
| Optional/General comments | Satisfactory |  |

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| **PART 2:** | | |
|  | **Reviewer’s comment** | **Author’s comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)* |
| **Are there ethical issues in this manuscript?** | *(If yes, Kindly please write down the ethical issues here in details)* |  |

**Reviewer details:**

**Akeem Olayinka Busari, Universidade Federal de Mato Grosso do Sul, Brazil**